are assigned for examination to the respective examining groups having the classes of inventions to which the applications relate. Nonprovisional applications shall be taken up for examination by the examiner to whom they have been assigned in the order in which they have been filed except for those applications in which examination has been advanced pursuant to §1.102. See §1.496 for order of examination of international applications in the national stage.

(b) Applications which have been acted upon by the examiner, and which have been placed by the applicant in condition for further action by the examiner (amended applications) shall be taken up for action in such order as shall be determined by the Commissioner.

(35 U.S.C. 6, Pub. L. 97-247)

[29 FR 13470, Sept. 30, 1964, as amended at 52 FR 20046, May 28, 1987; 60 FR 20226, Apr. 25, 1995]

§1.102 Advancement of examination.

- (a) Applications will not be advanced out of turn for examination or for further action except as provided by this part, or upon order of the Commissioner to expedite the business of the Office, or upon filing of a request under paragraph (b) of this section or upon filing a petition under paragraph (c) or (d) of this section with a verified showing which, in the opinion of the Commissioner, will justify so advancing it.
- (b) Applications wherein the inventions are deemed of peculiar importance to some branch of the public service and the head of some department of the Government requests immediate action for that reason, may be advanced for examination.
- (c) A petition to make an application special may be filed without a fee if the basis for the petition is the applicant's age or health or that the invention will materially enhance the quality of the environment or materially contribute to the development or conservation of energy resources.
- (d) A petition to make an application special on grounds other than those referred to in paragraph (c) of this sec-

tion must be accompanied by the petition fee set forth in §1.17(i).

(36 U.S.C. 6; 15 U.S.C. 1113, 1123)

[24 FR 10332, Dec. 22, 1959, as amended at 47 FR 41276, Sept. 17, 1982; 54 FR 6903, Feb. 15, 1989; 60 FR 20226, Apr. 25, 1995]

§1.103 Suspension of action.

- (a) Suspension of action by the Office will be granted for good and sufficient cause and for a reasonable time specified upon petition by the applicant and, if such cause is not the fault of the Office, the payment of the fee set forth in §1.17(i). Action will not be suspended when a response by the applicant to an Office action is required.
- (b) If action by the Office on an application is suspended when not requested by the applicant, the applicant shall be notified of the reasons therefor.
- (c) Action by the examiner may be suspended by order of the Commissioner in the case of applications owned by the United States whenever publication of the invention by the granting of a patent thereon might be detrimental to the public safety or defense, at the request of the appropriate department or agency.
- (d) Action on applications in which the Office has accepted a request to publish a defensive publication will be suspended for the entire pendency of these applications except for purposes relating to patent interference proceedings under subpart E.

(35 U.S.C. 6; 15 U.S.C. 1113, 1123)

[24 FR 10332, Dec. 22, 1959, as amended at 47 FR 41276, Sept. 17, 1982; 50 FR 9381, Mar. 7, 1985; 54 FR 6903, Feb. 15, 1989; 60 FR 20226, Apr. 25, 1995]

§1.104 Nature of examination; examiner's action.

(a) On taking up an application for examination or a patent in a reexamination proceeding, the examiner shall make a thorough study thereof and shall make a thorough investigation of the available prior art relating to the subject matter of the claimed invention. The examination shall be complete with respect both to compliance of the application or patent under reexamination with the applicable statutes and rules and to the patentability of the invention as claimed, as well as